

09/744,628

Application/Control Number: 09/744,628

Page 5

Art Unit: 1631

In claim 13, line 3, replace "structure of insulin receptor" with --structure of **an** insulin receptor--.

In claim 13, line 5, replace "a computer program on the processor" with --a computer program on a processor--.

BSH
10/23/06
In claim 13, line 6, replace "at least one residue ~~from~~" with --at least one **first** residue from--.

In claim 13, line 7, replace "at least one residue from" with --at least one **second** residue from--.

In claim 13, line 8, replace "the program displaying" with --**said** program displaying--.

In claim 13, line 9, replace "including the residues" with --including **the first and second** residues--.

In claim 13, line 11, replace "residue and determining whether the compound interacts with the residues" with --**first and second** residues and determining whether the compound interacts with **said first and second** residues--.

In claim 13, line 12, replace "between the residues" with --between **said first and second** residues--.

In claim 13, line 13, replace "compound modulates insulin receptor" with --compound modulates **the** insulin receptor--.

In claim 13, line 14, replace "antagonizes insulin receptor" with --agonizes **the** insulin receptor--.

In claim 23, line 1, replace "at least one residue" with --at least one **first** residue--.

In claim 24, line 1, replace "at least one residue" with --at least one **first** residue--.